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NOTICE OF ALLOWANCE AND FEE(S) DUE

23850

7590

03/13/2007

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006 EXAMINER

FOX, JOHN C

ART UNIT PAPER NUMBER

3753

DATE MAILED: 03/13/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537 251	06/01/2005	Yasunori Mochizuki	050330	1410

TITLE OF INVENTION: FLUID CONTROL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	06/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Acres 22313-1450

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appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	or transing the Pareners in th	nitting the 1880 itent, advance of n Block 1, by (a	THE AND PUBLIC rders and notification a) specifying a new c	of n	ON FEE (if requi- naintenance fees w pondence address;	red). It vill be and/or	Blocks I through 5 sh mailed to the current of r (b) indicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	ock I for an	y change of address)		pane	rs. Each additional	l paper	g can only be used for icate cannot be used for such as an assignmen iling or transmission.	domestic mailings of the r any other accompanying t or formal drawing, must
23850 ARMSTRONO 1725 K STREET SUITE 1000	7590 03/13 G, KRATZ, QUIN F, NW		HANSON &	z BROOKS, LLI					nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
WASHINGTON	I, DC 20006					·			(Depositor's name)
						•			(Signature)
					L				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/537,251	06/01/2005			Yasunori Mochizu	ki	•		050339	1419
TITLE OF INVENTION	: FLUID CONTROL DI	EVICE							
APPLN. TYPE	SMALL ENTITY	ISSU	JE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	06/13/2007
EXAM	INER	Α	RT UNIT	CLASS-SUBCLASS					
FOX, Jo	OHN C		3753	137-884000					
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required. 3. ASSIGNEE NAME A	on form of a Customer	or agents OR, alter (2) the name of a seregistered attorney 2 registered patent listed, no name will	the names of up to 3 registered patent attorneys agents OR, alternatively, the name of a single firm (having as a member a gistered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is sted, no name will be printed.						
	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	fied belo letion of	ow, no assignee this form is NO	data will appear on the filing (B) RESIDENCE: (C)	he pa g an a	tent. If an assigned assignment. and STATE OR C	OUNT	TRY)	cument has been filed for
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				☐ A check is enclos☐ Payment by credi☐ The Director is he	ed. t card	I. Form PTO-2038 authorized to char	is atta	required fee(s), any defi	·
NOTE: The Issue Fee and	s SMALL ENTITY state	s. See 37	I not be accepted	from anyone other th				ΓΙΤΥ status. See 37 CF	R 1.27(g)(2).
Authorized Signature						Date			
Authorized Signature Typed or printed name									
	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bur iriginia 22313-1450. DC 13-1450.	FR 1.311 U.S.C. 1 USPTO den, sho NOT SI	. The information 22 and 37 CFR . Time will vary uld be sent to the END FEES OR C	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O COMPLETED FORM		etain a benefit by the mated to take 12 ndual case. Any corr, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Fradem . SENI	ic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depar O TO: Commissioner fo	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,



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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	CONFIRMATION NO.				
10/537,251	06/01/2005	Yasunori Mochizuki	050339	1419			
23850 75	590 03/13/2007		EXAMINER				
ARMSTRONG,	KRATZ, QUINTOS,	FOX, JOHN C					
1725 K STREET,		ART UNIT PAPER NUM					
SUITE 1000 WASHINGTON, I	DC 20006		3753 DATE MAILED: 03/13/200	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 224 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 224 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.